

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2003

Application or Docket Number

10/678487  
2463-21

**CLAIMS AS FILED - PART I**

SMALL ENTITY  
TYPE ☐

OR  
OTHER THAN  
SMALL ENTITY

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 385.00 |
| X\$ 9=    |        |
| X43=      |        |
| +145=     |        |
| TOTAL     |        |

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 770.00 |
| X\$18=    | 18     |
| X86=      |        |
| +290=     |        |
| TOTAL     | 788    |

|   | (Column 1)      | (Column 2)   |
|---|-----------------|--------------|
| TOTAL CLAIMS  | 21              |              |
| FOR   | NUMBER FILED    | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS                                   | 21 minus 20 = * |              |
| INDEPENDENT CLAIMS  | 3 minus 3 = *   |              |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> |                 |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

SMALL ENTITY

OR  
OTHER THAN  
SMALL ENTITY

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$ 9=              |                        |
| X43=                |                        |
| +145=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$18=              |                        |
| X86=                |                        |
| +290=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

5-5-06

|   | (Column 1)                                | (Column 2)                                  | (Column 3)       |
|---|---|---|------------------|
| AMENDMENT A   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| Total   | * 20                                      | Minus ** 21                                 | =                |
| Independent   | * 3                                       | Minus *** 3                                 | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |   |                  |

19 17

|   | (Column 1)                                | (Column 2)                                  | (Column 3)       |
|---|---|---|------------------|
| AMENDMENT B   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| Total   | *   | Minus **                                    | =                |
| Independent   | *   | Minus ***                                   | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |   |                  |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$ 9=              |                        |
| X43=                |                        |
| +145=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$18=              |                        |
| X86=                |                        |
| +290=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

|   | (Column 1)                                | (Column 2)                                  | (Column 3)       |
|---|---|---|------------------|
| AMENDMENT C   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| Total   | *   | Minus **                                    | =                |
| Independent   | *   | Minus ***                                   | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |   |                  |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$ 9=              |                        |
| X43=                |                        |
| +145=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$18=              |                        |
| X86=                |                        |
| +290=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.